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1 Optimal skip-block considerations for regenerative carry-skip adder

Hobson, R.F.;

Solid-State Circuits, IEEE Journal of , Volume: 30 , Issue: 9 , Sept. 1995
Pages:1020 - 1024

[\[Abstract\]](#) [\[PDF Full-Text \(388 KB\)\]](#) **IEEE JNL**

2 Coding moving image sequences by segmentation of difference frames and motion-adaptive frame interpolation

Soryani, M.; Clarke, R.J.;

Electronics Letters , Volume: 25 , Issue: 12 , 8 June 1989
Pages:794 - 795

[\[Abstract\]](#) [\[PDF Full-Text \(220 KB\)\]](#) **IEEE JNL**

3 Modified motion compensated temporal frame interpolation for very bit rate video

Chi-Kong Wong; Au, O.C.;

Acoustics, Speech, and Signal Processing, 1996. ICASSP-96. Conference Proceedings., 1996 IEEE International Conference on , Volume: 4 , 7-10 May 1996
Pages:2327 - 2330 vol. 4

[\[Abstract\]](#) [\[PDF Full-Text \(404 KB\)\]](#) **IEEE CNF**

4 Motion compensated temporal interpolation with overlapping

Chi-Kong Wong; Au, O.C.; Chi-Wah Tang;

Circuits and Systems, 1996. ISCAS '96., 'Connecting the World', 1996 IEEE International Symposium on , Volume: 2 , 12-15 May 1996
Pages:608 - 611 vol.2

[\[Abstract\]](#) [\[PDF Full-Text \(644 KB\)\]](#) IEEE CNF

5 Design strategies for the final adder in a parallel multiplier

Stelling, P.F.; Oklobdzija, V.;

Signals, Systems and Computers, 1995. 1995 Conference Record of the Twen
Ninth Asilomar Conference on , Volume: 1 , 30 Oct.-2 Nov. 1995

Pages:591 - 595 vol.1

[\[Abstract\]](#) [\[PDF Full-Text \(488 KB\)\]](#) IEEE CNF

6 A new frame interpolation scheme for talking head sequences

Tsuhuan Chen; Yao Wang; Graf, H.P.; Swain, C.;

Image Processing, 1995. Proceedings., International Conference on , Volume:
2 , 23-26 Oct. 1995

Pages:591 - 594 vol.2

[\[Abstract\]](#) [\[PDF Full-Text \(576 KB\)\]](#) IEEE CNF

**7 Image segmentation and motion-adaptive frame interpolation for co
moving sequences**

Soryani, M.; Clarke, R.J.;

Acoustics, Speech, and Signal Processing, 1989. ICASSP-89., 1989 Internation
Conference on , 23-26 May 1989

Pages:1882 - 1885 vol.3

[\[Abstract\]](#) [\[PDF Full-Text \(268 KB\)\]](#) IEEE CNF

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5	2	"6760478"	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB; USOCR	2004/10/19 09:04
6	20	"6101276" or "6760478"	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB; USOCR	2004/10/19 09:04
7	89065	(block or macroblock) with (difference or error or residual)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB; USOCR	2004/10/19 09:20
8	47460	(block or macroblock) with (energy or activity or entropy)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB; USOCR	2004/10/19 09:23
9	38	non-code\$4 near2 (counter or number)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB; USOCR	2004/10/19 09:30
11	40678	(counter or number) with (above or larger or greater or exceed\$4) near3 (threshold or (preset or predetermined or pre-set or pre-determined) adj1 (number or count or value))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB; USOCR	2004/10/19 10:59
12	290663	(above or larger or greater or exceed\$4) near3 (threshold or (preset or predetermined or pre-set or pre-determined) adj1 (number or count or value))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB; USOCR	2004/10/19 11:12
13	8	(non-code\$4 near2 (counter or number)) and ((counter or number) with (above or larger or greater or exceed\$4) near3 (threshold or (preset or predetermined or pre-set or pre-determined) adj1 (number or count or value)))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB; USOCR	2004/10/19 09:28
14	13	(non-code\$4 near2 (counter or number)) and ((above or larger or greater or exceed\$4) near3 (threshold or (preset or predetermined or pre-set or pre-determined) adj1 (number or count or value)))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB; USOCR	2004/10/19 09:28

15	13	((non-code\$4 near2 (counter or number)) and ((counter or number) with (above or larger or greater or exceed\$4) near3 (threshold or (preset or predetermined or pre-set or pre-determined) adj1 (number or count or value)))) or ((non-code\$4 near2 (counter or number)) and ((above or larger or greater or exceed\$4) near3 (threshold or (preset or predetermined or pre-set or pre-determined) adj1 (number or count or value))))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB; USOCR	2004/10/19 09:28
16	0	non-code\$4 near2 (count)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB; USOCR	2004/10/19 09:31
17	5	non-code\$4 near2 (block or macroblock) with (number or count)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB; USOCR	2004/10/19 10:48
18	10048	skip\$4 with (number or count)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB; USOCR	2004/10/19 09:34
19	224573	(compression or coding or encoding) and (image or video)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB; USOCR	2004/10/19 10:54
20	2181	(skip\$4 with (number or count)) and ((compression or coding or encoding) and (image or video))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB; USOCR	2004/10/19 09:34
21	999	(skip\$4 with (number or count)) with (block or macroblock)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB; USOCR	2004/10/19 09:35
22	414	((compression or coding or encoding) and (image or video)) and ((skip\$4 with (number or count)) with (block or macroblock))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB; USOCR	2004/10/19 09:36
23	173	((compression or coding or encoding) and (image or video)) and ((skip\$4 with (number or count)) with (block or macroblock))) and ((above or larger or greater or exceed\$4) near3 (threshold or (preset or predetermined or pre-set or pre-determined) adj1 (number or count or value))))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB; USOCR	2004/10/19 09:36
24	155	((compression or coding or encoding) and (image or video)) and ((skip\$4 with (number or count)) with (block or macroblock))) and ((above or larger or greater or exceed\$4) near3 (threshold or (preset or predetermined or pre-set or pre-determined) adj1 (number or count or value)))) and (((block or macroblock) with (difference or error or residual)) or ((block or macroblock) with (energy or activity or entropy)))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB; USOCR	2004/10/19 09:36

25	8962678	@ad>19960621 not (continuation or provision\$4)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB; USOCR	2004/10/19 09:36
27	39	(((compression or coding or encoding) and (image or video)) and ((skip\$4 with (number or count)) with (block or macroblock))) and ((above or larger or greater or exceed\$4) near3 (threshold or (preset or predetermined or pre-set or pre-determined) adj1 (number or count or value)))) and (((block or macroblock) with (difference or error or residual)) or ((block or macroblock) with (energy or activity or entropy)))) not (((compression or coding or encoding) and (image or video)) and ((skip\$4 with (number or count)) with (block or macroblock))) and ((above or larger or greater or exceed\$4) near3 (threshold or (preset or predetermined or pre-set or pre-determined) adj1 (number or count or value)))) and (((block or macroblock) with (difference or error or residual)) or ((block or macroblock) with (energy or activity or entropy)))) not (@ad>19960621 not (continuation or provision\$4))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB; USOCR	2004/10/19 09:37
26	116	(((compression or coding or encoding) and (image or video)) and ((skip\$4 with (number or count)) with (block or macroblock))) and ((above or larger or greater or exceed\$4) near3 (threshold or (preset or predetermined or pre-set or pre-determined) adj1 (number or count or value)))) and (((block or macroblock) with (difference or error or residual)) or ((block or macroblock) with (energy or activity or entropy)))) not (@ad>19960621 not (continuation or provision\$4))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB; USOCR	2004/10/19 10:40
28	4	("5184316" "5341318" "5379351" "5535138").PN.	USPAT	2004/10/19 10:37
29	1	5612899.URPN.	USPAT	2004/10/19 10:37
30	10	("5134476" "5164828" "5231484" "5241401" "5253054" "5331348" "5452103" "5502494" "5517253" "5543853").PN.	USPAT	2004/10/19 10:38
31	8	5710595.URPN.	USPAT	2004/10/19 10:38
32	4	("5046071" "5122873" "5331414" "5341318").PN.	USPAT	2004/10/19 10:38
33	4	5727084.URPN.	USPAT	2004/10/19 10:38
34	3	("5122873" "5510838" "5588069").PN.	USPAT	2004/10/19 10:38
35	2	5742707.URPN.	USPAT	2004/10/19 10:38
36	3	("5122873" "5510838" "5588069").PN.	USPAT	2004/10/19 10:39
37	4	5768427.URPN.	USPAT	2004/10/19 10:39
38	4	("5046071" "5122873" "5510838" "5588069").PN.	USPAT	2004/10/19 10:39
39	2	5793892.URPN.	USPAT	2004/10/19 10:39
40	4	("5031038" "5184316" "5341318" "5426512").PN.	USPAT	2004/10/19 10:39
41	4	5831872.URPN.	USPAT	2004/10/19 10:39
42	43	((("5184316" "5341318" "5379351" "5535138").PN.) or 5612899.URPN. or ((("5134476" "5164828" "5231484" "5241401" "5253054" "5331348" "5452103" "5502494" "5517253" "5543853").PN.) or 5710595.URPN. or ((("5046071" "5122873" "5331414" "5341318").PN.) or 5727084.URPN. or ((("5122873" "5510838" "5588069").PN.) or 5742707.URPN. or ((("5122873" "5510838" "5588069").PN.) or 5768427.URPN. or ((("5046071" "5122873" "5510838" "5588069").PN.) or 5793892.URPN. or ((("5031038" "5184316" "5341318" "5426512").PN.) or 5831872.URPN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB; USOCR	2004/10/19 10:40
43	107	non-code\$4 with (number or count)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB; USOCR	2004/10/19 10:42

44	0	((("5184316" "5341318" "5379351" "5535138").PN.) or 5612899.URPN. or (("5134476" "5164828" "5231484" "5241401" "5253054" "5331348" "5452103" "5502494" "5517253" "5543853").PN.) or 5710595.URPN. or (("5046071" "5122873" "5331414" "5341318").PN.) or 5727084.URPN. or (("5122873" "5510838" "5588069").PN.) or 5742707.URPN. or (("5122873" "5510838" "5588069").PN.) or 5768427.URPN. or (("5046071" "5122873" "5510838" "5588069").PN.) or 5793892.URPN. or (("5031038" "5184316" "5341318" "5426512").PN.) or 5831872.URPN.) and (non-code\$4 with (number or count))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB; USOCR	2004/10/19 10:43
45	10	((("5184316" "5341318" "5379351" "5535138").PN.) or 5612899.URPN. or (("5134476" "5164828" "5231484" "5241401" "5253054" "5331348" "5452103" "5502494" "5517253" "5543853").PN.) or 5710595.URPN. or (("5046071" "5122873" "5331414" "5341318").PN.) or 5727084.URPN. or (("5122873" "5510838" "5588069").PN.) or 5742707.URPN. or (("5122873" "5510838" "5588069").PN.) or 5768427.URPN. or (("5046071" "5122873" "5510838" "5588069").PN.) or 5793892.URPN. or (("5031038" "5184316" "5341318" "5426512").PN.) or 5831872.URPN.) and (skip\$4 with (number or count))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB; USOCR	2004/10/19 10:43
46	2854	(code\$4 near2 (block or macroblock)) near5 (number or count)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB; USOCR	2004/10/19 11:06
47	1353	((compression or coding or encoding) and (image or video)) and ((code\$4 near2 (block or macroblock)) near5 (number or count))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB; USOCR	2004/10/19 10:50
48	941	((compression or coding or encoding) and (image or video)) and ((code\$4 near2 (block or macroblock)) near5 (number or count))) and (((block or macroblock) with (difference or error or residual)) or ((block or macroblock) with (energy or activity or entropy)))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB; USOCR	2004/10/19 10:50
49	0	("not" adj1 code\$4 near2 (block or macroblock)) near5 (number or count)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB; USOCR	2004/10/19 10:52
50	0	("not" adj1 code\$4) with (block or macroblock) with (number or count)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB; USOCR	2004/10/19 10:52
51	0	("not" adj1 code\$4) with (number or count)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB; USOCR	2004/10/19 10:53
52	2	("not"-code\$4 near2 (block or macroblock)) near5 (number or count)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB; USOCR	2004/10/19 15:02

53	4	("not"-code\$4) with (number or count)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB; USOCR	2004/10/19 10:53
54	93535	(compression or coding or encoding) with (image or video)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB; USOCR	2004/10/19 10:55
55	781	(((((compression or coding or encoding) and (image or video)) and ((code\$4 near2 (block or macroblock)) near5 (number or count)))) and (((block or macroblock) with (difference or error or residual)) or ((block or macroblock) with (energy or activity or entropy)))) and ((compression or coding or encoding) with (image or video))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB; USOCR	2004/10/19 10:55
56	341	(((above or larger or greater or exceed\$4) near3 (threshold or (preset or predetermined or pre-set or pre-determined) adj1 (number or count or value))) and (((compression or coding or encoding) and (image or video)) and ((code\$4 near2 (block or macroblock)) near5 (number or count))) and (((block or macroblock) with (difference or error or residual)) or ((block or macroblock) with (energy or activity or entropy))))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB; USOCR	2004/10/19 10:56
57	308	(((above or larger or greater or exceed\$4) near3 (threshold or (preset or predetermined or pre-set or pre-determined) adj1 (number or count or value))) and (((compression or coding or encoding) and (image or video)) and ((code\$4 near2 (block or macroblock)) near5 (number or count))) and (((block or macroblock) with (difference or error or residual)) or ((block or macroblock) with (energy or activity or entropy)))) and ((compression or coding or encoding) with (image or video)))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB; USOCR	2004/10/19 10:56
58	40284	(count or number) with (above or larger or greater or exceed\$4) near3 (threshold or (preset or predetermined or pre-set or pre-determined) adj1 (number or count or value))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB; USOCR	2004/10/19 11:00
59	471767	(count or number) near4 (above or larger or greater or exceed\$4)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB; USOCR	2004/10/19 11:01
60	108	(((above or larger or greater or exceed\$4) near3 (threshold or (preset or predetermined or pre-set or pre-determined) adj1 (number or count or value))) and (((compression or coding or encoding) and (image or video)) and ((code\$4 near2 (block or macroblock)) near5 (number or count))) and (((block or macroblock) with (difference or error or residual)) or ((block or macroblock) with (energy or activity or entropy)))) and ((compression or coding or encoding) with (image or video))) and ((count or number) with (above or larger or greater or exceed\$4) near3 (threshold or (preset or predetermined or pre-set or pre-determined) adj1 (number or count or value)))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB; USOCR	2004/10/19 11:01
61	236	(((above or larger or greater or exceed\$4) near3 (threshold or (preset or predetermined or pre-set or pre-determined) adj1 (number or count or value))) and (((compression or coding or encoding) and (image or video)) and ((code\$4 near2 (block or macroblock)) near5 (number or count))) and (((block or macroblock) with (difference or error or residual)) or ((block or macroblock) with (energy or activity or entropy)))) and ((compression or coding or encoding) with (image or video))) and ((count or number) near4 (above or larger or greater or exceed\$4))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB; USOCR	2004/10/19 11:01

63	154	((((above or larger or greater or exceed\$4) near3 (threshold or (preset or predetermined or pre-set or pre-determined) adj1 (number or count or value))) and ((((compression or coding or encoding) and (image or video)) and ((code\$4 near2 (block or macroblock)) near5 (number or count))) and (((block or macroblock) with (difference or error or residual)) or ((block or macroblock) with (energy or activity or entropy)))) and ((compression or coding or encoding) with (image or video)))) and ((count or number) near4 (above or larger or greater or exceed\$4)) not (@ad>19960621 not (continuation or provision\$4))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB; USOCR	2004/10/19 11:01
62	55	((((above or larger or greater or exceed\$4) near3 (threshold or (preset or predetermined or pre-set or pre-determined) adj1 (number or count or value))) and ((((compression or coding or encoding) and (image or video)) and ((code\$4 near2 (block or macroblock)) near5 (number or count))) and (((block or macroblock) with (difference or error or residual)) or ((block or macroblock) with (energy or activity or entropy)))) and ((compression or coding or encoding) with (image or video)))) and ((count or number) with (above or larger or greater or exceed\$4) near3 (threshold or (preset or predetermined or pre-set or pre-determined) adj1 (number or count or value)))) not (@ad>19960621 not (continuation or provision\$4))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB; USOCR	2004/10/19 11:01
64	90087	(block or macroblock) near3 (number or count)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB; USOCR	2004/10/19 12:07
66	151	((block or macroblock) near3 (number or count)) and ((((above or larger or greater or exceed\$4) near3 (threshold or (preset or predetermined or pre-set or pre-determined) adj1 (number or count or value))) and ((((compression or coding or encoding) and (image or video)) and ((code\$4 near2 (block or macroblock)) near5 (number or count))) and (((block or macroblock) with (difference or error or residual)) or ((block or macroblock) with (energy or activity or entropy)))) and ((compression or coding or encoding) with (image or video)))) and ((count or number) near4 (above or larger or greater or exceed\$4)) not (@ad>19960621 not (continuation or provision\$4))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB; USOCR	2004/10/19 11:07
65	51	((block or macroblock) near3 (number or count)) and ((((above or larger or greater or exceed\$4) near3 (threshold or (preset or predetermined or pre-set or pre-determined) adj1 (number or count or value))) and ((((compression or coding or encoding) and (image or video)) and ((code\$4 near2 (block or macroblock)) near5 (number or count))) and (((block or macroblock) with (difference or error or residual)) or ((block or macroblock) with (energy or activity or entropy)))) and ((compression or coding or encoding) with (image or video)))) and ((count or number) with (above or larger or greater or exceed\$4) near3 (threshold or (preset or predetermined or pre-set or pre-determined) adj1 (number or count or value)))) not (@ad>19960621 not (continuation or provision\$4))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB; USOCR	2004/10/19 11:07
67	599966	restart\$4 or reset\$4 or refresh\$4	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB; USOCR	2004/10/19 11:14
69	106	(restart\$4 or reset\$4 or refresh\$4) and (((block or macroblock) near3 (number or count)) and ((((above or larger or greater or exceed\$4) near3 (threshold or (preset or predetermined or pre-set or pre-determined) adj1 (number or count or value))) and ((((compression or coding or encoding) and (image or video)) and ((code\$4 near2 (block or macroblock)) near5 (number or count))) and (((block or macroblock) with (difference or error or residual)) or ((block or macroblock) with (energy or activity or entropy)))) and ((compression or coding or encoding) with (image or video)))) and ((count or number) near4 (above or larger or greater or exceed\$4)) not (@ad>19960621 not (continuation or provision\$4))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB; USOCR	2004/10/19 11:14

68	30	(restart\$4 or reset\$4 or refresh\$4) and (((block or macroblock) near3 (number or count)) and ((((above or larger or greater or exceed\$4) near3 (threshold or (preset or predetermined or pre-set or pre-determined) adj1 (number or count or value))) and (((((compression or coding or encoding) and (image or video)) and ((code\$4 near2 (block or macroblock)) near5 (number or count))) and (((block or macroblock) with (difference or error or residual)) or ((block or macroblock) with (energy or activity or entropy)))) and ((compression or coding or encoding) with (image or video)))) and ((count or number) with (above or larger or greater or exceed\$4) near3 (threshold or (preset or predetermined or pre-set or pre-determined) adj1 (number or count or value)))) not (@ad>19960621 not (continuation or provision\$4))))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB; USOCR	2004/10/19 11:44
70	77	((restart\$4 or reset\$4 or refresh\$4) and (((block or macroblock) near3 (number or count)) and ((((above or larger or greater or exceed\$4) near3 (threshold or (preset or predetermined or pre-set or pre-determined) adj1 (number or count or value))) and (((((compression or coding or encoding) and (image or video)) and ((code\$4 near2 (block or macroblock)) near5 (number or count))) and (((block or macroblock) with (difference or error or residual)) or ((block or macroblock) with (energy or activity or entropy)))) and ((compression or coding or encoding) with (image or video)))) and ((count or number) near4 (above or larger or greater or exceed\$4))) not (@ad>19960621 not (continuation or provision\$4)))) not ((restart\$4 or reset\$4 or refresh\$4) and (((block or macroblock) near3 (number or count)) and ((((above or larger or greater or exceed\$4) near3 (threshold or (preset or predetermined or pre-set or pre-determined) adj1 (number or count or value))) and (((((compression or coding or encoding) and (image or video)) and ((code\$4 near2 (block or macroblock)) near5 (number or count))) and (((block or macroblock) with (difference or error or residual)) or ((block or macroblock) with (energy or activity or entropy)))) and ((compression or coding or encoding) with (image or video)))) and ((count or number) with (above or larger or greater or exceed\$4) near3 (threshold or (preset or predetermined or pre-set or pre-determined) adj1 (number or count or value)))) not (@ad>19960621 not (continuation or provision\$4))))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB; USOCR	2004/10/19 11:44
71	22580	(number or count) adj1 (block or macroblock)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB; USOCR	2004/10/19 12:08
73	6	((number or count) adj1 (skip\$4 or noncoded or "not"-coded or non-coded) adj1 (block or macroblock or frame)) and (((restart\$4 or reset\$4 or refresh\$4) and (((block or macroblock) near3 (number or count)) and ((((above or larger or greater or exceed\$4) near3 (threshold or (preset or predetermined or pre-set or pre-determined) adj1 (number or count or value))) and (((((compression or coding or encoding) and (image or video)) and ((code\$4 near2 (block or macroblock)) near5 (number or count))) and (((block or macroblock) with (difference or error or residual)) or ((block or macroblock) with (energy or activity or entropy)))) and ((compression or coding or encoding) with (image or video)))) and ((count or number) near4 (above or larger or greater or exceed\$4))) not (@ad>19960621 not (continuation or provision\$4)))) not ((restart\$4 or reset\$4 or refresh\$4) and (((block or macroblock) near3 (number or count)) and ((((above or larger or greater or exceed\$4) near3 (threshold or (preset or predetermined or pre-set or pre-determined) adj1 (number or count or value))) and (((((compression or coding or encoding) and (image or video)) and ((code\$4 near2 (block or macroblock)) near5 (number or count))) and (((block or macroblock) with (difference or error or residual)) or ((block or macroblock) with (energy or activity or entropy)))) and ((compression or coding or encoding) with (image or video)))) and ((count or number) with (above or larger or greater or exceed\$4) near3 (threshold or (preset or predetermined or pre-set or pre-determined) adj1 (number or count or value)))) not (@ad>19960621 not (continuation or provision\$4)))))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB; USOCR	2004/10/19 12:10

72	118	(number or count) adj1 (skip\$4 or noncoded or "not"-coded or non-coded) adj1 (block or macroblock or frame)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB; USOCR	2004/10/19 12:11
75	44	(((number or count) adj1 (skip\$4 or noncoded or "not"-coded or non-coded) adj1 (block or macroblock or frame)) not (((number or count) adj1 (skip\$4 or noncoded or "not"-coded or non-coded) adj1 (block or macroblock or frame)) not (@ad>19960621 not (continuation or provision\$4)))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB; USOCR	2004/10/19 12:11
74	74	(((number or count) adj1 (skip\$4 or noncoded or "not"-coded or non-coded) adj1 (block or macroblock or frame)) not (@ad>19960621 not (continuation or provision\$4))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB; USOCR	2004/10/19 13:14
76	304965	(bit or rate) near2 control\$4	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB; USOCR	2004/10/19 13:15
77	27	(((number or count) adj1 (skip\$4 or noncoded or "not"-coded or non-coded) adj1 (block or macroblock or frame)) not (@ad>19960621 not (continuation or provision\$4))) and ((bit or rate) near2 control\$4)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB; USOCR	2004/10/19 13:15
91	19480	frame near2 (difference or error or residual)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB; USOCR	2004/10/19 13:57
92	25254	(block or macroblock) near2 (difference or error or residual)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB; USOCR	2004/10/19 13:58
93	20277	subtract\$5 near2 (difference or error or residual)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB; USOCR	2004/10/19 14:53
94	67821	threshold with (difference or error or residual)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB; USOCR	2004/10/19 13:59
95	601080	(above or greater or exceeding or larger or more) with (difference or error or residual)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB; USOCR	2004/10/19 14:00

96	42090	((frame near2 (difference or error or residual)) or ((block or macroblock) near2 (difference or error or residual)))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB; USOCR	2004/10/19 14:00
97	1956	((frame near2 (difference or error or residual)) or ((block or macroblock) near2 (difference or error or residual))) and (subtract\$5 near2 (difference or error or residual))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB; USOCR	2004/10/19 14:00
98	609	((frame near2 (difference or error or residual)) or ((block or macroblock) near2 (difference or error or residual))) and (subtract\$5 near2 (difference or error or residual))) and (threshold with (difference or error or residual))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB; USOCR	2004/10/19 14:00
99	1534	((frame near2 (difference or error or residual)) or ((block or macroblock) near2 (difference or error or residual))) and (subtract\$5 near2 (difference or error or residual))) and ((above or greater or exceeding or larger or more) with (difference or error or residual))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB; USOCR	2004/10/19 14:01
100	50855	((compression or coding or encoding) with (image or video)) not (@ad>19960621 not (continuation or provision\$4))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB; USOCR	2004/10/19 14:02
101	231	((compression or coding or encoding) with (image or video)) not (@ad>19960621 not (continuation or provision\$4)) and (((frame near2 (difference or error or residual)) or ((block or macroblock) near2 (difference or error or residual))) and (subtract\$5 near2 (difference or error or residual))) and (threshold with (difference or error or residual)))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB; USOCR	2004/10/19 14:02
102	479	((compression or coding or encoding) with (image or video)) not (@ad>19960621 not (continuation or provision\$4)) and (((frame near2 (difference or error or residual)) or ((block or macroblock) near2 (difference or error or residual))) and (subtract\$5 near2 (difference or error or residual))) and ((above or greater or exceeding or larger or more) with (difference or error or residual)))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB; USOCR	2004/10/19 14:03
103	571	(subtract\$5 near2 (difference or error or residual)) with threshold	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB; USOCR	2004/10/19 14:03
105	30	((subtract\$5 near2 (difference or error or residual)) with threshold) and (((compression or coding or encoding) with (image or video)) not (@ad>19960621 not (continuation or provision\$4)) and (((frame near2 (difference or error or residual)) or ((block or macroblock) near2 (difference or error or residual))) and (subtract\$5 near2 (difference or error or residual))) and ((above or greater or exceeding or larger or more) with (difference or error or residual)))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB; USOCR	2004/10/19 14:03
104	35	((subtract\$5 near2 (difference or error or residual)) with threshold) and (((compression or coding or encoding) with (image or video)) not (@ad>19960621 not (continuation or provision\$4)) and (((frame near2 (difference or error or residual)) or ((block or macroblock) near2 (difference or error or residual))) and (subtract\$5 near2 (difference or error or residual))) and (threshold with (difference or error or residual)))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB; USOCR	2004/10/19 14:16

108	17992	accumulat\$4 near2 (difference or error or residual)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB; USOCR	2004/10/19 14:53
109	1210	((accumulat\$4 near2 (difference or error or residual))) same threshold	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB; USOCR	2004/10/19 14:55
110	1151	((subtract\$5 near2 (difference or error or residual))) same threshold	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB; USOCR	2004/10/19 14:55
111	571	((subtract\$5 near2 (difference or error or residual))) with threshold	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB; USOCR	2004/10/19 14:55
112	637	((accumulat\$4 near2 (difference or error or residual))) with threshold	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB; USOCR	2004/10/19 14:55
113	4008	((modified or adaptive or changed) adj2 threshold)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB; USOCR	2004/10/19 14:56
115	36	((modified or adaptive or changed) adj2 threshold) and ((accumulat\$4 near2 (difference or error or residual))) with threshold)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB; USOCR	2004/10/19 14:56
114	31	((modified or adaptive or changed) adj2 threshold) and ((subtract\$5 near2 (difference or error or residual))) with threshold)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB; USOCR	2004/10/19 14:57
116	1	((compression or coding or encoding) with (image or video)) not (@ad>19960621 not (continuation or provision\$4))) and (((modified or adaptive or changed) adj2 threshold) and ((accumulat\$4 near2 (difference or error or residual))) with threshold))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB; USOCR	2004/10/19 14:57
117	11	((compression or coding or encoding) with (image or video)) not (@ad>19960621 not (continuation or provision\$4))) and (((modified or adaptive or changed) adj2 threshold) and ((subtract\$5 near2 (difference or error or residual))) with threshold))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB; USOCR	2004/10/19 14:59

118	4832	((("not"-code\$4 or skip\$4) near2 (block or macroblock or frame)))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB; USOCR	2004/10/19 15:03
119	167	((("not"-code\$4 or skip\$4) near2 (block or macroblock or frame))) and (accumulat\$4 near2 (difference or error or residual))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB; USOCR	2004/10/19 15:03
120	150	((("not"-code\$4 or skip\$4) near2 (block or macroblock or frame))) and (subtract\$5 near2 (difference or error or residual))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB; USOCR	2004/10/19 15:04
121	57	((compression or coding or encoding) with (image or video)) not (@ad>19960621 not (continuation or provision\$4))) and (((("not"-code\$4 or skip\$4) near2 (block or macroblock or frame))) and (accumulat\$4 near2 (difference or error or residual)))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB; USOCR	2004/10/19 15:04
122	75	((compression or coding or encoding) with (image or video)) not (@ad>19960621 not (continuation or provision\$4))) and (((("not"-code\$4 or skip\$4) near2 (block or macroblock or frame))) and (subtract\$5 near2 (difference or error or residual)))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB; USOCR	2004/10/19 15:33
123	0	((accumulat\$4 near2 (difference or error or residual)) with threshold) with (restart\$4 or reset\$4 or refresh\$4) adj2 (intra or coding or encoding)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB; USOCR	2004/10/19 15:34
124	29	((accumulat\$4 near2 (difference or error or residual)) with threshold) with (restart\$4 or reset\$4 or refresh\$4)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB; USOCR	2004/10/19 15:36
125	0	((compression or coding or encoding) with (image or video)) not (@ad>19960621 not (continuation or provision\$4))) and (((accumulat\$4 near2 (difference or error or residual)) with threshold) with (restart\$4 or reset\$4 or refresh\$4))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB; USOCR	2004/10/19 15:36
126	2	((accumulat\$4 near2 (difference or error or residual)) with threshold) same (restart\$4 or reset\$4 or refresh\$4) and (((compression or coding or encoding) with (image or video)) not (@ad>19960621 not (continuation or provision\$4)))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB; USOCR	2004/10/19 15:36